

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: 1 Ci

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.0026% at 630.315nm

**08 Aug 07**  
**14:00:05 UT**

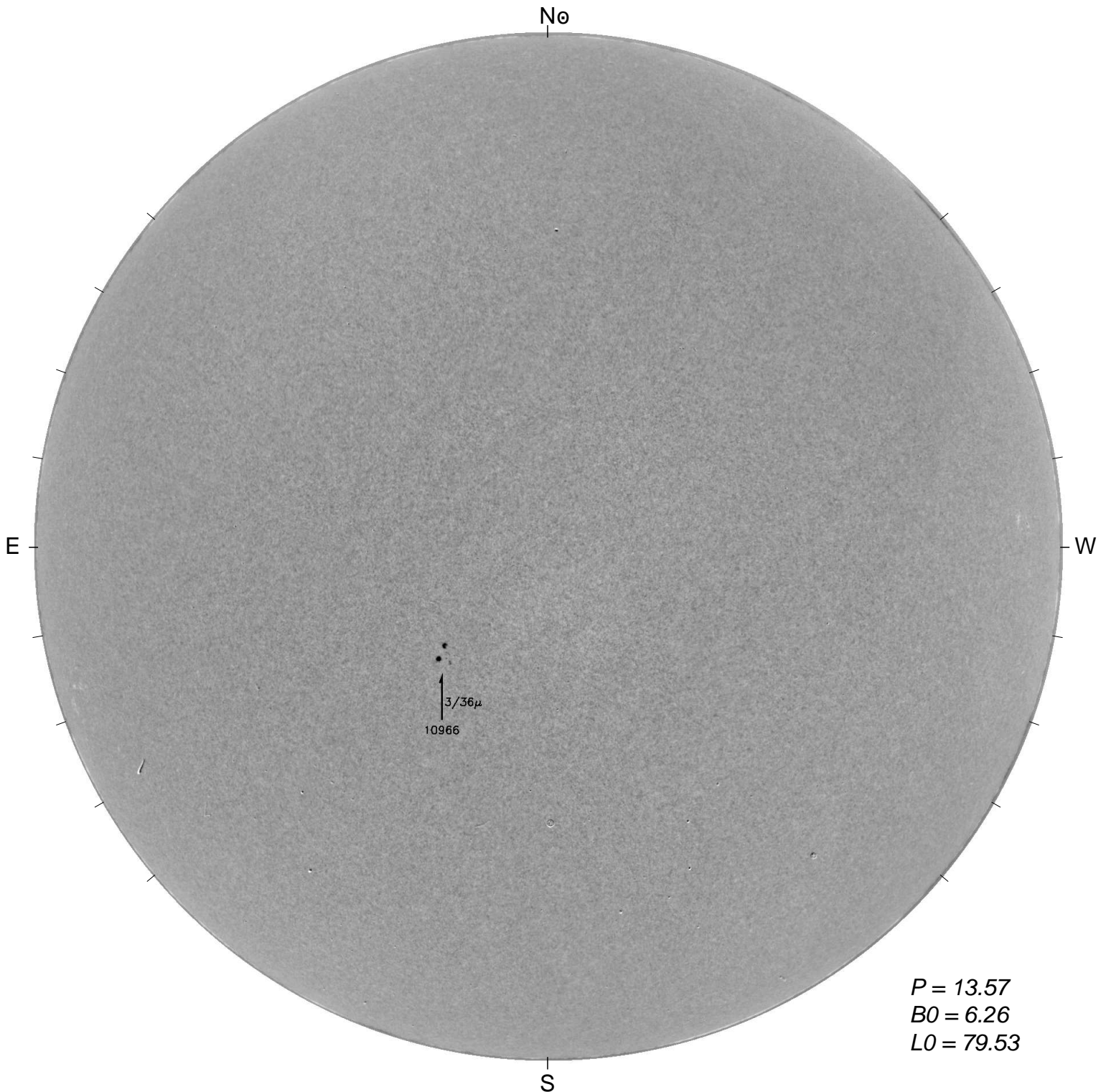
GROUPS: 1

SPOTS: 3

R-NUMBER: 13

TOTAL SPOT AREA: 36  $\mu$

THRESHHOLD: 0.92



$P = 13.57$   
 $B0 = 6.26$   
 $L0 = 79.53$